

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
3474/1US
U.S. APPLICATION NO. 44 Known, See 27 CFR 1.5)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			10/552680	
INTERNATIONAL APPLIPCT/CA2004/000	ICATION NO. 524	INTERNATIONAL FILING DATE 7 April 2004	PRIORITY DATE CLAIMED 10 April 2003	
TITLE OF INVENTION METHOD OF DESTROYING SEEDS				
APPLICANT(S) FOR DO/EO/US KLAPTCHUK, Peter				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.				
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4. X The US has be	The US has been elected (Article 31).			
5. X A copy of the	X A copy of the International Application as filed (35 U.S.C. 371(c)(2))			
a. 🔲 is a	a. is attached hereto (required only if not communicated by the International Bureau).			
b. x has been communicated by the International Bureau.				
c.	c. is not required, as the application was filed in the United States Receiving Office (RO/US).			
An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
a. 🗀 is a	a. Lij is attached hereto.			
b. 🗀 has	b. has been previously submitted under 35 U.S.C. 154(d)(4).			
7. Amendments	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
a. 🔲 ar	a. are attached hereto (required only if not communicated by the International Bureau).			
b. Ligha	b. have been communicated by the International Bureau.			
· c. L ha	c. have not been made; however, the time limit for making such amendments has NOT expired.			
d. Ll ha	ave not been made and v	vill not be made.		
8. An English la	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
9. X An oath or de	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).			
	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).			
Items 11 to 20 below concern document(s) or information included:				
11. X An Information	on Disclosure Statement	under 37 CFR 1.97 and 1.98.		
12. An assignme	nt document for recordin	g. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.	
13. A preliminary	XI A preliminary amendment. ☐			
14. LX An Applicatio	An Application Data Sheet under 37 CFR 1.76.			
15. A substitute s	A substitute specification.			
16. A power of at	A power of attorney and/or change of address letter.			
17. A computer-re	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.			
18. A second cop	y of the published Intern	ational Application under 35 U.S.C. 154(d)	(4).	
19. A second cop	y of the English languag	e translation of the international application	n under 35 U.S.C. 154(d)(4).	

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

JC05 Rec'à PCT/PTO 10 OCT 2005

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U.S. APPLICATION NO. (INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 52680ct/ca2004/000524 3474/1US 20. Other items or information: The following fees have been submitted CALCULATIONS PTO USE ONLY 21. \$ 300 Examination fee (37 CFR 1.492(c)) 22. \$ 200 If the written opinion prepared by ISA/US or the international preliminary examination report prepared All other situations......\$200 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 \$ 500 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority......\$100 All other situations.....\$500 \$1,000 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) 0 \$ /50 = x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration \$ 0 after the date of commencement of the national stage (37 CFR 1.492(h)). CLAIMS NUMBER FILED NUMBER EXTRA RATE \$ 29 9 450 Total claims - 20 = \$ 50 \$ \$ Independent claims - 3 = 0 \$200 0 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 360 **TOTAL OF ABOVE CALCULATIONS =** \$ 1,810 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. 905 905 SUBTOTAL = \$ Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest 0 \$ claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 905 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property 0 TOTAL FEES ENCLOSED = \$ 905 Amount to be \$ refunded: Amount to be \$ charged

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ _ to cover the above fees is enclosed. b. X Please charge my Deposit Account No. 01-0265 in the amount of \$ 905 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-0265. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: ADAMS EVANS P.A. 2180 Two Wachovia Center W. Thad Adams, III 301 S. Tryon Street NAME Charlotte, NC 28282 29,037 REGISTRATION NUMBER